



URS
101 Research Drive
Columbia, SC 29203
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**Posted to USC Website
June 18, 2013**

**RE: USC Sumter Parking Lot Storm Drainage & Gravity Sewer Repair
For the University of South Carolina
State Project No. H39-9517-MJ-C
URS Project No. 46422757**

ADDENDUM NO. 1 – July 18, 2013

TO: ALL HOLDERS OF RECORD OF CONTRACT DOCUMENTS

Acknowledge receipt of this addendum by inserting its number and date in the Bid Form. Failure to do so may subject bidder to disqualification. This addendum forms a part of the Contract Documents. It modifies them as follows:

GENERAL / CLARIFICATIONS

1. A non-mandatory pre-bid meeting was held on July 9, 2013. A list of attendees is attached.

DRAWINGS

Replace the original plan sheet(s) with the attached plan sheet(s):

1. Sheet 2 – Site Improvement Plan.

GENERAL QUESTIONS

1. **Question:** Can concrete pipe (RCP) be used instead of HPDE pipe?
Answer: Provide for HDPE pipe as called for in the specifications.
2. **Question:** What is the pipe material for the gravity sanitary sewer pipe where the remove and replacement is to occur?
Answer: The existing pipe is PVC and the proposed replacement pipe shall be PVC.

3. **Question:** What work days/times will the owner allow?

Answer: *The contractor may work on site at any time (24/7), so long as it is approved beforehand by the University.*

4. **Question:** When does the fall semester begin?

Answer: *August 22, 2013.*

5. **Question:** Will a lay down area be provided by the University?

Answer: *The University will provide a laydown area for materials and equipment somewhere on campus.*

6. **Question:** Several of the tree root systems are immediately adjacent and/or infiltrated into the pipe systems. To what extent is the contractor responsible for root damage during trenching operations?

Answer: *As identified on the revised plan sheet 2, the contractor shall flush-cut/clean-cut (hand-cut/saw-cut) all roots within the trench limits for the pipe work and close the trench as soon as possible. Photo evidence of the clean-cut roots is required to be delivered to the owner/engineer. So long as this is done for all identified trees on the Site Improvements Plan, in addition to standard tree protection measures, the contractor will not be held responsible for tree future tree damage as a result of the utility trenching.*


ATTACHMENTS

1. Pre-bid sign-in attendance sheet.
2. Revised plan sheet 2.

END OF ADDENDUM NO. 1

THIS DRAWING IS THE PROPERTY OF URS CORPORATION AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART, IT IS ONLY TO BE USED FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN AND IS NOT TO BE USED ON ANY OTHER PROJECT.
 PROJECTS\46422757\DRAWINGS\SHEETS\SS-46422757-SP-000 7/17/2013 2:33:24 PM

3 DAYS BEFORE DIGGING IN SOUTH CAROLINA

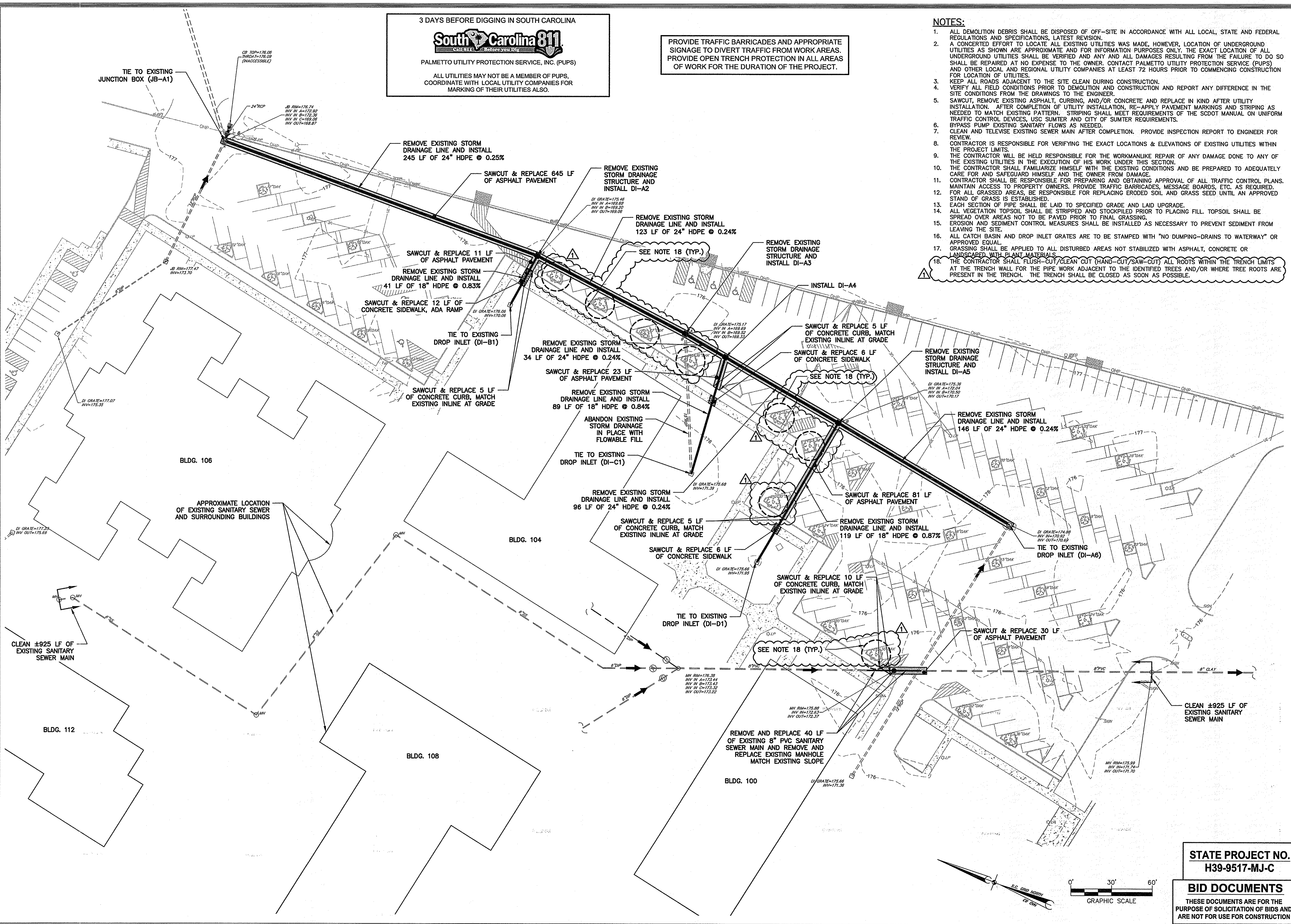


PALMETTO UTILITY PROTECTION SERVICE, INC. (PUPS)

ALL UTILITIES MAY NOT BE A MEMBER OF PUPS. COORDINATE WITH LOCAL UTILITY COMPANIES FOR MARKING OF THEIR UTILITIES ALSO.

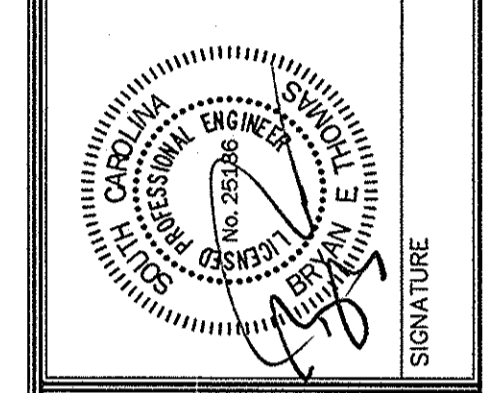
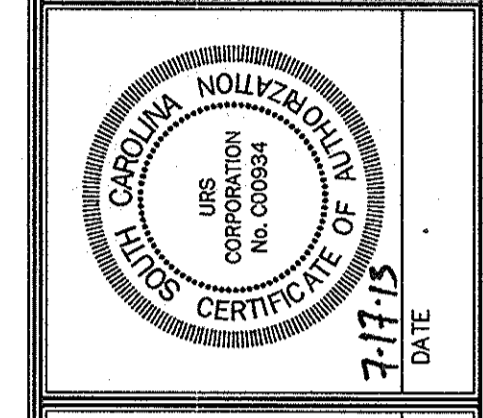
PROVIDE TRAFFIC BARRICADES AND APPROPRIATE SIGNAGE TO DIVERT TRAFFIC FROM WORK AREAS. PROVIDE OPEN TRENCH PROTECTION IN ALL AREAS OF WORK FOR THE DURATION OF THE PROJECT.

- NOTES:**
- ALL DEMOLITION DEBRIS SHALL BE DISPOSED OF OFF-SITE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS AND SPECIFICATIONS. LATEST REVISION.
 - A CONCERTED EFFORT TO LOCATE ALL EXISTING UTILITIES WAS MADE, HOWEVER, LOCATION OF UNDERGROUND UTILITIES AS SHOWN ARE APPROXIMATE AND FOR INFORMATION PURPOSES ONLY. THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES SHALL BE VERIFIED AND ANY AND ALL DAMAGES RESULTING FROM THE FAILURE TO DO SO SHALL BE REPAIRED AT NO EXPENSE TO THE OWNER. CONTACT PALMETTO UTILITY PROTECTION SERVICE (PUPS) AND OTHER LOCAL AND REGIONAL UTILITY COMPANIES AT LEAST 72 HOURS PRIOR TO COMMENCING CONSTRUCTION FOR LOCATION OF UTILITIES.
 - KEEP ALL ROADS ADJACENT TO THE SITE CLEAN DURING CONSTRUCTION.
 - VERIFY ALL FIELD CONDITIONS PRIOR TO DEMOLITION AND CONSTRUCTION AND REPORT ANY DIFFERENCE IN THE SITE CONDITIONS FROM THE DRAWINGS TO THE ENGINEER.
 - SAWCUT, REMOVE EXISTING ASPHALT, CURBING, AND/OR CONCRETE AND REPLACE IN KIND AFTER UTILITY INSTALLATION. AFTER COMPLETION OF UTILITY INSTALLATION, RE-APPLY PAVEMENT MARKINGS AND STRIPING AS NEEDED TO MATCH EXISTING PATTERN. STRIPING SHALL MEET REQUIREMENTS OF THE SCDOT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, USC SUMTER AND CITY OF SUMTER REQUIREMENTS.
 - BYPASS PUMP EXISTING SANITARY FLOWS AS NEEDED.
 - CLEAN AND TELEWISE EXISTING SEWER MAIN AFTER COMPLETION. PROVIDE INSPECTION REPORT TO ENGINEER FOR REVIEW.
 - CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE EXACT LOCATIONS & ELEVATIONS OF EXISTING UTILITIES WITHIN THE PROJECT LIMITS.
 - THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE WORKMANLIKE REPAIR OF ANY DAMAGE DONE TO ANY OF THE EXISTING UTILITIES IN THE EXECUTION OF HIS WORK UNDER THIS SECTION.
 - THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS AND BE PREPARED TO ADEQUATELY CARE FOR AND SAFEGUARD HIMSELF AND THE OWNER FROM DAMAGE.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING AND OBTAINING APPROVAL OF ALL TRAFFIC CONTROL PLANS. MAINTAIN ACCESS TO PROPERTY OWNERS. PROVIDE TRAFFIC BARRICADES, MESSAGE BOARDS, ETC. AS REQUIRED.
 - FOR ALL GRASSED AREAS, BE RESPONSIBLE FOR REPLACING ERODED SOIL AND GRASS SEED UNTIL AN APPROVED STAND OF GRASS IS ESTABLISHED.
 - EACH SECTION OF PIPE SHALL BE LAID TO SPECIFIED GRADE AND LAID UPGRADE.
 - ALL VEGETATION TOPSOIL SHALL BE STRIPPED AND STOCKPILED PRIOR TO PLACING FILL. TOPSOIL SHALL BE SPREAD OVER AREAS NOT TO BE PAVED PRIOR TO FINAL GRASSING.
 - EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AS NECESSARY TO PREVENT SEDIMENT FROM LEAVING THE SITE.
 - ALL CATCH BASIN AND DROP INLET GRATES ARE TO BE STAMPED WITH "NO DUMPING-DRAINS TO WATERWAY" OR APPROVED EQUAL.
 - GRASSING SHALL BE APPLIED TO ALL DISTURBED AREAS NOT STABILIZED WITH ASPHALT, CONCRETE OR LANDSCAPED WITH PLANT MATERIALS.
 - THE CONTRACTOR SHALL FLUSH-CUT/CLEAN CUT (HAND-CUT/SAW-CUT) ALL ROOTS WITHIN THE TRENCH LIMITS AT THE TRENCH WALL FOR THE PIPE WORK ADJACENT TO THE IDENTIFIED TREES AND/OR WHERE TREE ROOTS ARE PRESENT IN THE TRENCH. THE TRENCH SHALL BE CLOSED AS SOON AS POSSIBLE.



REVISIONS		DATE	BY
NO.	DESCRIPTION	7/17/13	MDJ
1	ADDENDUM NO. 1		

APPROVALS		DATE	BY
PROJECT ENG.	BET		
DESIGNED BY:	MDJ		
DRAWN BY:	MDJ		
CHECKED BY:	CCS		
APPROVED:	BET		



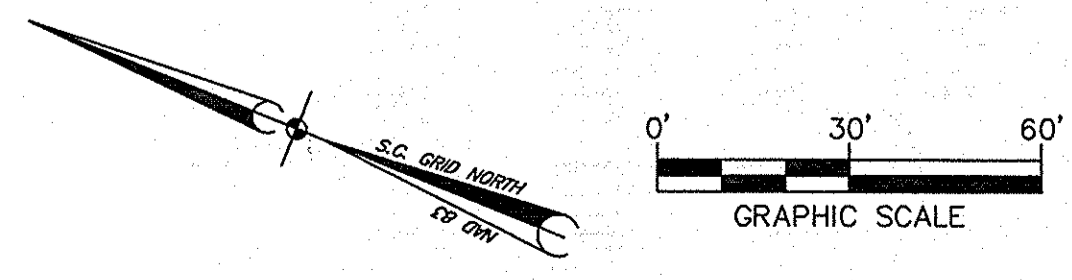
URS
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 www.URS Corp.com

SHEET TITLE
SITE IMPROVEMENT PLAN
 DATE: JUNE 19, 2013 | SCALE: 1"=30'

PROJECT
USC SUMTER PARKING LOT STORM DRAINAGE AND GRAVITY SEWER REPAIR
 PREPARED FOR
THE UNIVERSITY OF SOUTH CAROLINA
 CITY OF SUMTER SOUTH CAROLINA

STATE PROJECT NO. H39-9517-MJ-C
BID DOCUMENTS
 THESE DOCUMENTS ARE FOR THE PURPOSE OF SOLICITATION OF BIDS AND ARE NOT FOR USE FOR CONSTRUCTION

DWG NAME	SHEET
N.B. NO.	2
REF.	of
PROJECT NO.	4
FILE NO.	36,131-B90



University of South Carolina - Pre Bid Sign In Sheet

Columbia, South Carolina

Project Name & Number: USC Sumter Storm Drainage & Gravity Sewer Repair/H39-9517-MJ-C
 Pre Bid Date & Time: July 9, 2013 @ 10 am

Name	Company	Address	Phone #	Email
Gail McLeod	JF Contractors LLC	P.O. Box 3589	803-840-0269	jfcontractorsllc@gmail.com
DARLENE IVEY	NEWMAN CONST., INC.	Sumter, S.C. 29153 500 MYRTLE BEACH HWY.	803-775-2385	NEWMANCONSTRUCTION@SC.RR.COM
Lisa Burns	B+B Construction	P.O. Box 1903 Sumter, SC 29151	803-775-6408	B@BONSTRUCTION@SC.RR.COM
Walt Lingelert	usc Softer	200 miller rd 1135 Burgess Rd	803-938-3184 off. 843-351-1713	jdlingelert@uscsoft.com
LARRY EVANS	ARRA INC.	Murrells Inlet SC	803-450-3492	LARRY@ARRA.INC
BRYAN THOMAS	URS	101 RESERVE DR COLUMBIA SC 29203	803-254-4400	BRYAN.THOMAS@URS.COM
Ann Devrick		743 Greene St		
Maguana Brooks	USC - Columbia	Columbia, SC	803-777-3596	jbrosku@fmc.sc.edu

*Please make sure you list your company name as registered with LTR.
 * By signing and providing your email address, you are authorizing the University of South Carolina to send you information electronically.